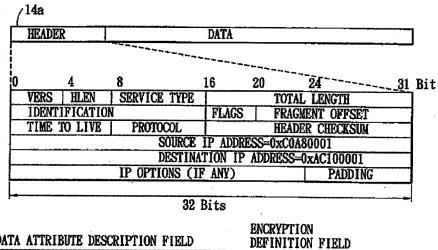
Application No. 10/720,214 Confirmation No. 2131
Applicant: Ming-Fong YEH et al. Attorney Docket No. P24609
Title: DATA ENCRYPTION AND DECRYPTION METHOD.....
Responsive to Official Communication dated: March 19, 2008

REPLACEMENT SHEET



| 14b DATA ATTRIBUTE DESCRIPTION FIELD | ENCRYPTION DEFINITION FIELD |
|---|--------------------------------|
| 01 04 18 COA80000 05 18 AC100000 FF | 01 03 02 03 03 01 04 01 |
| 02 09 0034 55534552 09 0034 50415353 FF | 03 01 FF |
| 07 00 09 50 FF | 04 01 FF |
| 01 07 00 09 51 07 00 14 50 FF | 05 01 FF |
| 00 FF | 01 05 02 04 04 01 FF |

| | 14c | | . |
|-------|---------------------------|---|---|
| INDEX | | DATA AUTHENTICATION ALGORITHM INDICATOR FIELD | INTEGRATED AUTHENTICATION ALGORITHM INDICATOR FIELD |
| 1 | DES ENCRYPTION ALGORITHM | MD5 AUTHENTICATION | 0 |
| _ | INDICATOR | ALGORITHM INDICATOR | |
| 2 | DES ENCRYPTION ALGORITHM | SHA1 AUTHENTICATION | ND5 AUTHENTICATION |
| l | INDICATOR | ALGORITHM INDICATOR | ALGORITHM INDICATOR |
| 3 | ades encryption algorithm | SHA1 AUTHENTICATION | SHA1 AUTHENTICATION |
| | INDICATOR | ALGORITHM INDICATOR | ALGORITHM INDICATOR |
| 4 | 0 | 0 | SHA1 AUTHENTICATION |
| _ [| | | ALGORITHM INDICATOR |
| 5 | 0 | 0 | 0 |
| | | | |

| 14d | | |
|--------|------------------------------------|---------------------------------------|
| HEADER | DECRYPTION INFORMATION DATA | CIPHERTEXT DATA |
| | | |
| | DECRYPTION INFORMATION LABEL | DECRYPTION MODULE DATABASE INDEX=2 |

FIG.14